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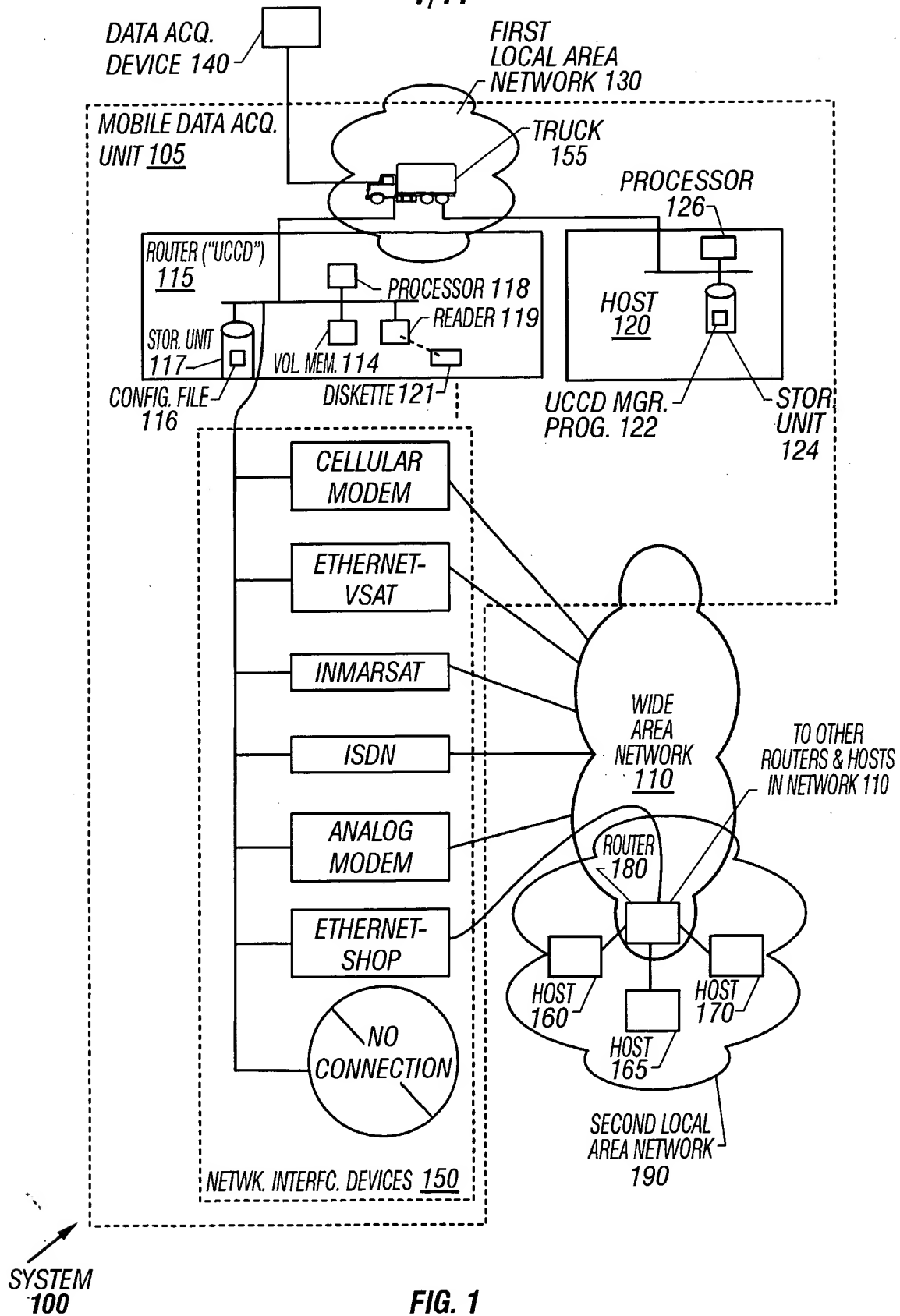


FIG. 1

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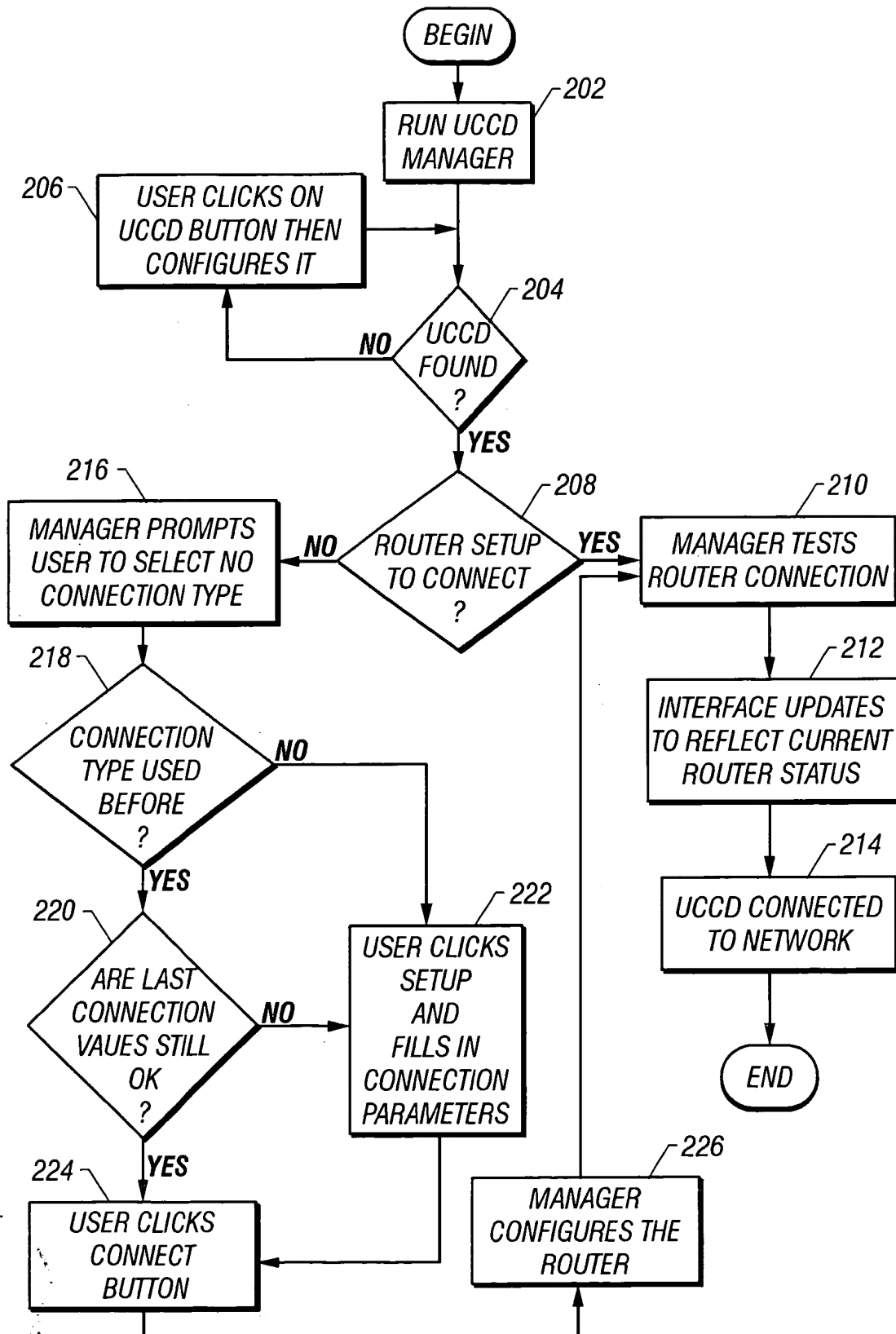
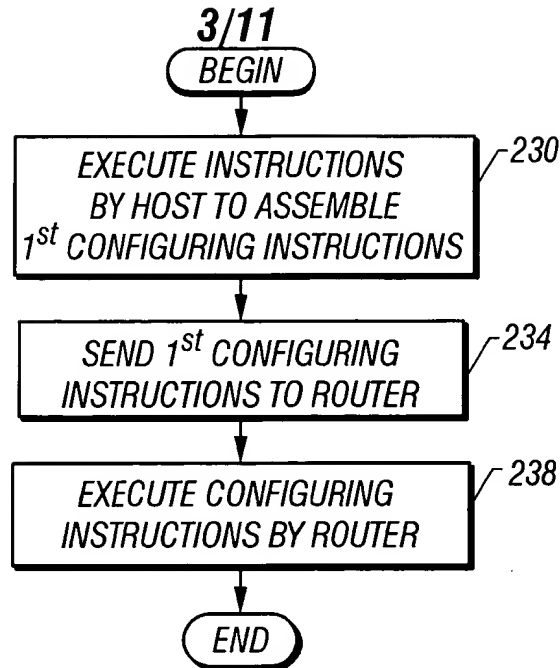
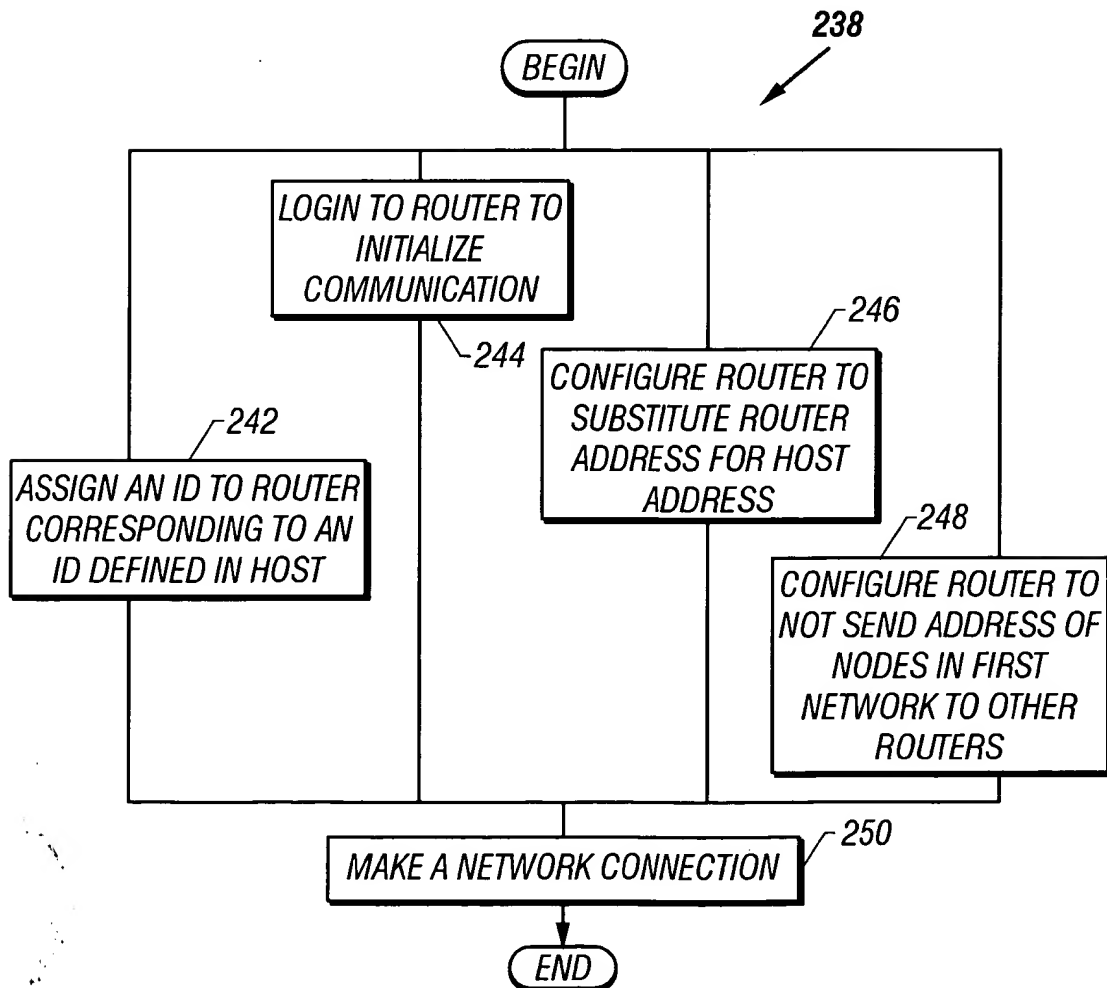


FIG. 2



**FIG. 2B**



**FIG. 2C**

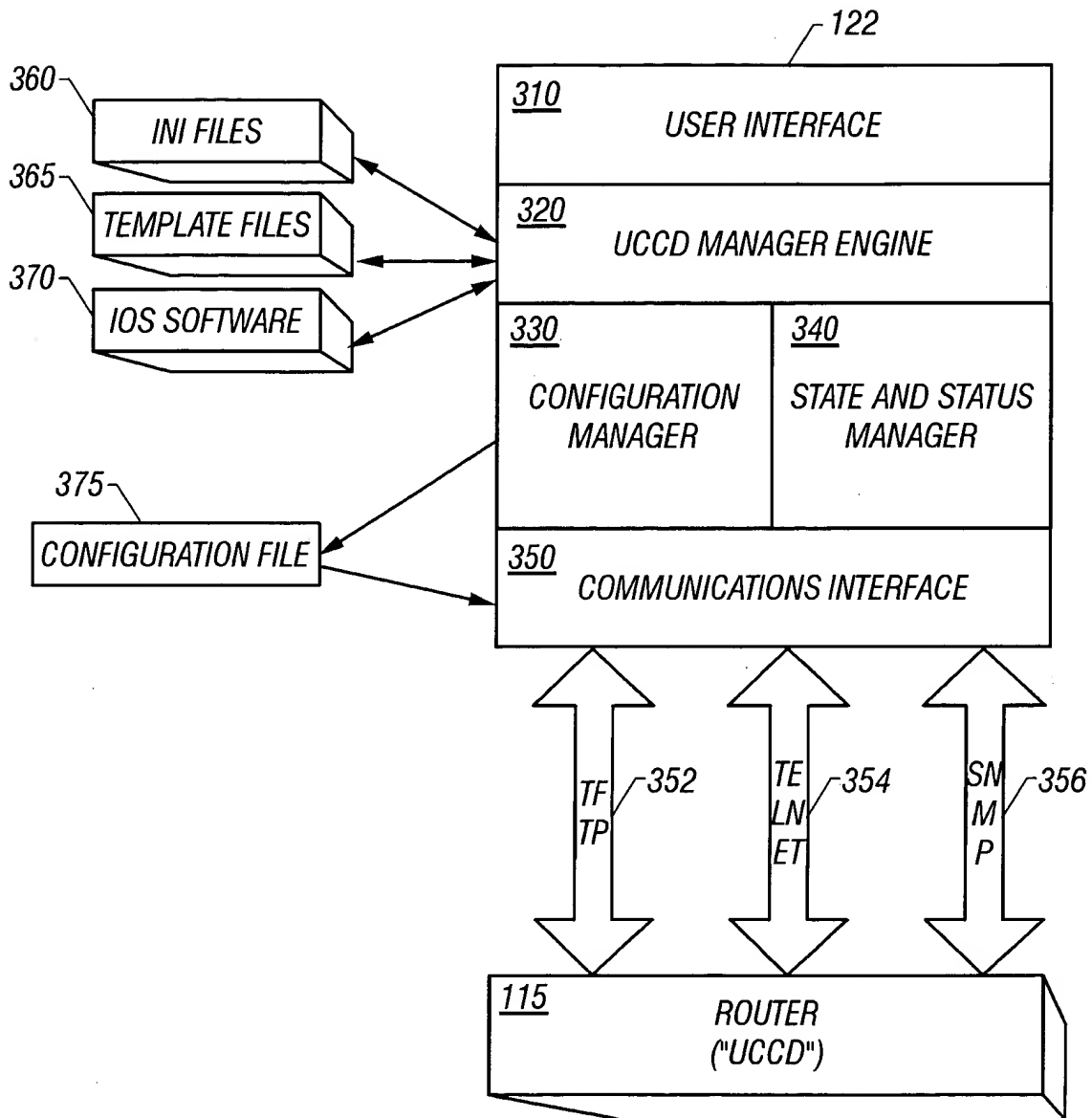


FIG. 3

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MAIN DISPLAY 410

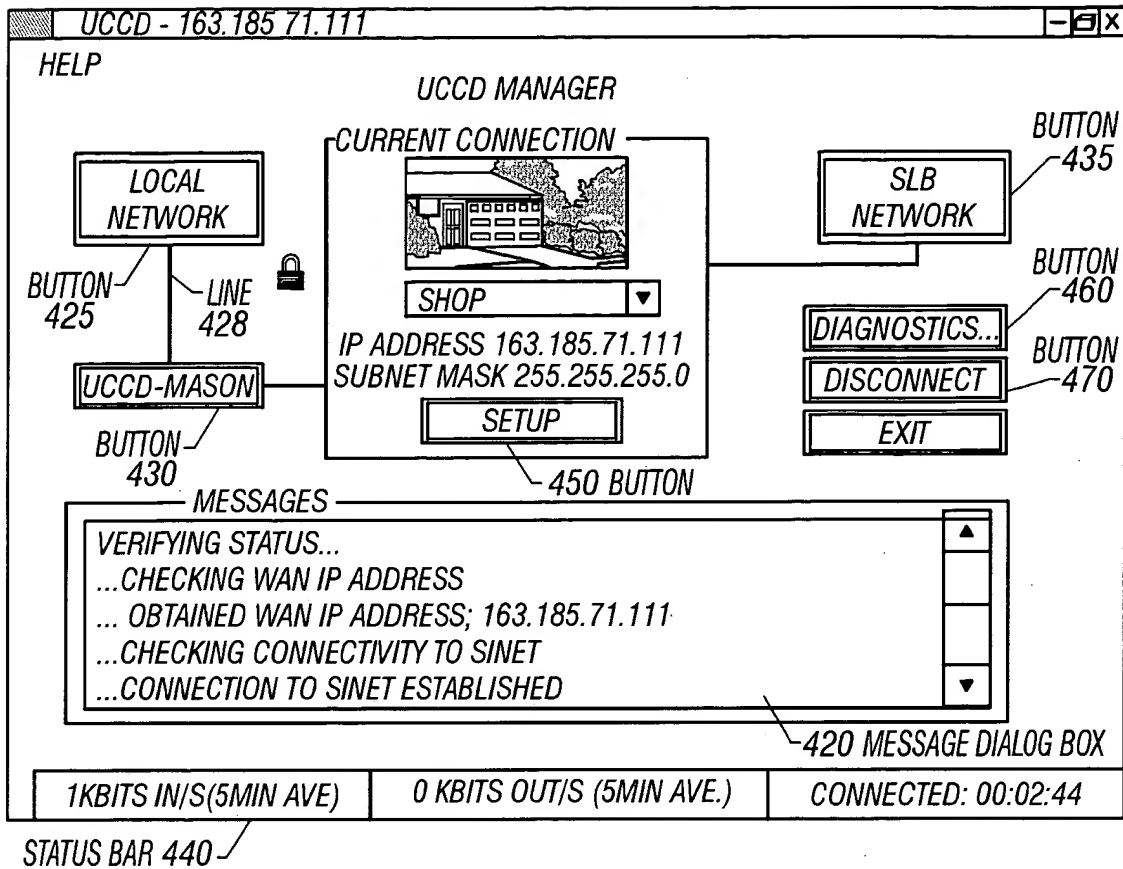


FIG. 4

PARAMETER DISPLAY  
510

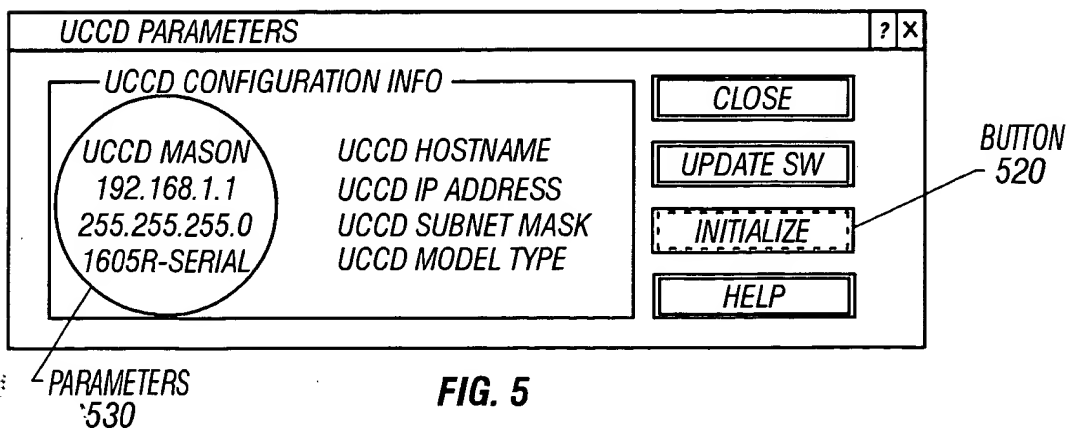


FIG. 5

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CONFIG. DISPLAY  
610

612

614

612

640

CONFIGURE A NEW UCCD OR RECONFIGURE AN EXISTING ONE ? x

☒ RECONFIGURE AN EXISTING UCCD ☐ CONFIGURE A NEW ROUTER AS A UCCD

NEW ROUTER LOGIN

USERNAME (IF REQUIRED)

PASSWORD

ENABLE PASWORD

ROUTER'S IP ADDRESS

LOGIN

LOGIN PARAMETERS 650

ROUTER CONFIGURATION INFO

ROUTER'S NEW NAME UCCD MASON

ROUTER'S IP ADDRESS AND MASK 192.168.1.W/255.255.255.0

AVAILABLE FIXED IP ADDRESSES 192.168.1.2 THRU 192.168.1.50

DHCP SERVER INFORMATION

ENTER THE IP ADDRESS OF ONE OR MORE DNS SERVERS.  
IF MORE THAN ONE, PLACE A SPACE BETWEEN IP ADDRESSES

163.185.18.1163.185.74.6 USE DEFAULT

ENTER THE IP ADDRESS OF ONE OR MORE WINS SERVERS.  
IF MORE THAN ONE, PLACE A SPACE BETWEEN IP ADDRESSES

USE DEFAULT

CONFIGURE CANCEL HELP

FIG. 6

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LOCAL NETWORK  
INFO DISPLAY  
710

NETWORK ADDR  
750 (OF HOST 120)

LOCAL NETWORK INFORMATION

UCCD MANAGER HOST  
192.168.1.51  
CODEX-APC

HOST IP ADDRESS  
HOST NAME

730 HOST ENABLED FOR INCOMING ACCESS FROM WAN

740 ☐ HOST RUNNING UCCD MANAGER

720 ☐ HOST OF FIXED ADDRESS:

☒ NO OUTSIDE CONNECTIONS ALLOWED

OK  
CANCEL  
HELP

FIG. 7

WIDE AREA  
NETWORK DISPLAY  
810

SCHLUMBERGER NETWORK INFORMATION

CONNECTIVITY TEST HOSTS - FOR ETHERNET BASED WAN CONNECTIONS

163.185.40.1  
163.185.40.1  
163.185.18.1  
163.195.74.6

TEST AND SAVE  
RESTORE DEFAULTS

CLOSE HELP

FIG. 8

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410

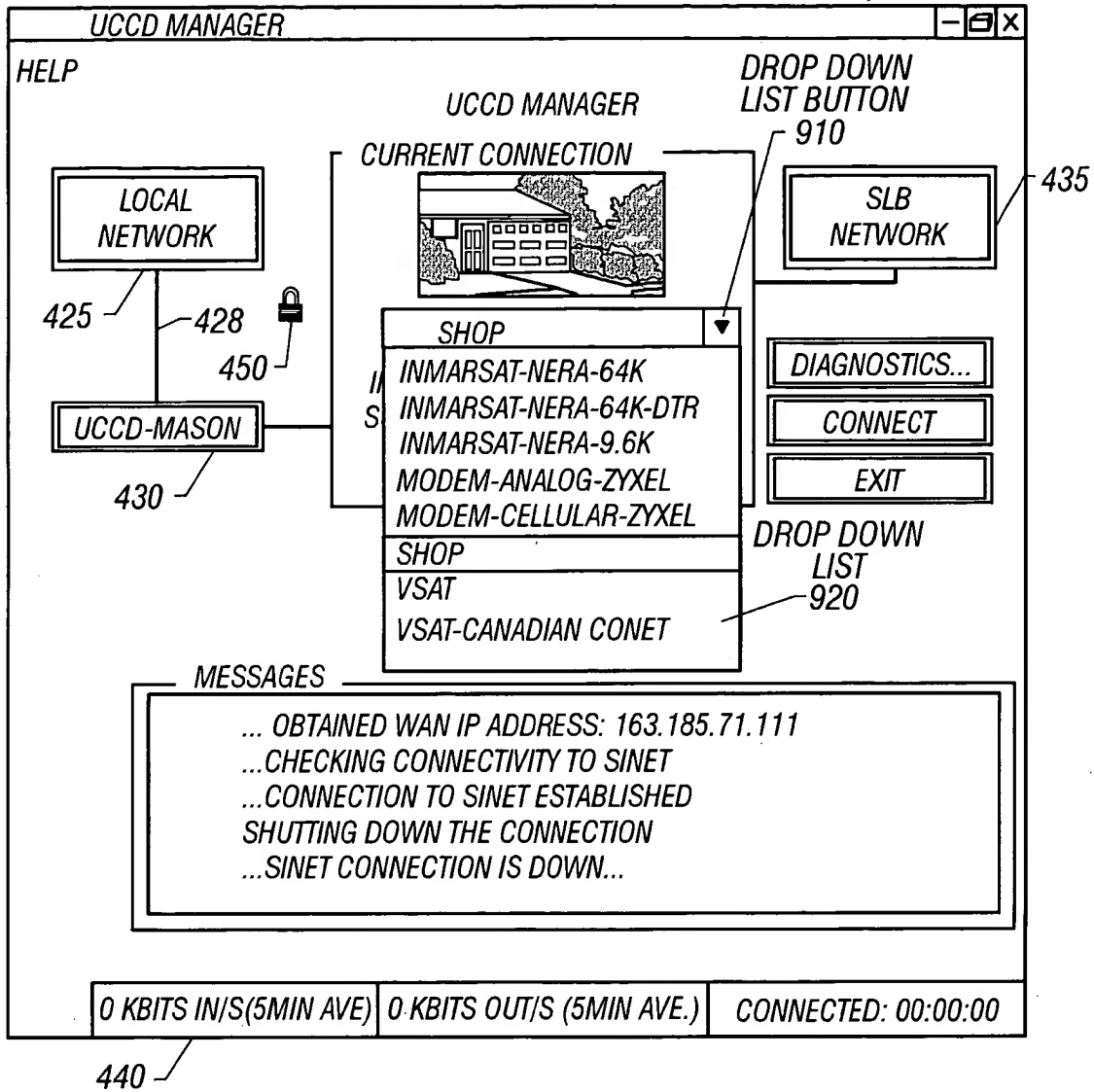


FIG. 9

1010

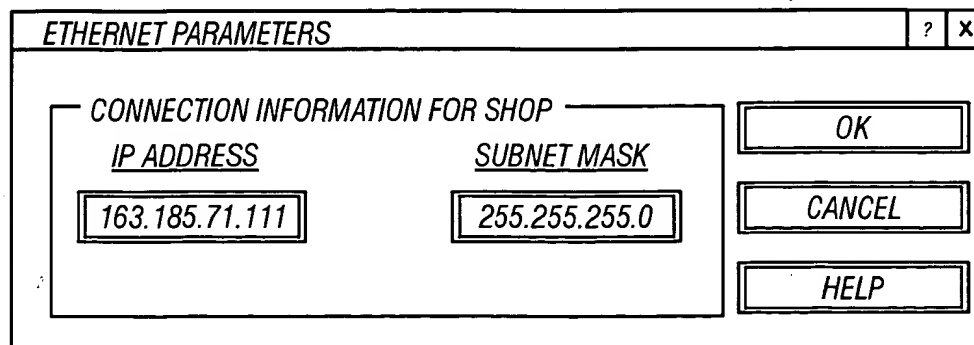


FIG. 10



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1010

The screenshot shows a window titled "UCCD DIAGNOSTICS" with a standard Windows-style title bar containing a question mark and a close button (X). The window is divided into three main sections. The top section, labeled 1120, is titled "CURRENT CONNECTION INFO: SHOP" and displays "IP ADDRESS 163.185.71.111" and "SUBNET MASK 255.255.255.0". The middle section, labeled 1130, is titled "USER ACCESS VERIFICATION" and contains a text area with the following text: "USER NAME: UCCD", "PASSWORD:", "UCCD-MASON>ENABLE", "PASSWORD:", "UCCD-MASON # TERMINAL MONITOR", "UCCD-MASON # TERMINAL LENGTH 0", "UCCD-MASON#", and "UCCD-MASON#|". The bottom section, labeled 1140, is titled "CHECK/UNCHECK DIAGNOSTIC MESSAGING" and contains two sub-sections: "USER DIAGNOSTICS" and "ADVANCED DIAGNOSTICS". The "USER DIAGNOSTICS" section is currently selected. The "ADVANCED DIAGNOSTICS" section contains two checkboxes: "SHOW NAT TRANSLATIONS" and "SHOW IP ROUTE". To the right of the bottom section are three buttons: "EXIT", "SAVE", and "HELP".

UCCD DIAGNOSTICS

1120 CURRENT CONNECTION INFO: SHOP  
IP ADDRESS 163.185.71.111  
SUBNET MASK 255.255.255.0

1130 USER ACCESS VERIFICATION  
USER NAME: UCCD  
PASSWORD:  
UCCD-MASON>ENABLE  
PASSWORD:  
UCCD-MASON # TERMINAL MONITOR  
UCCD-MASON # TERMINAL LENGTH 0  
UCCD-MASON#  
UCCD-MASON#|

1140 CHECK/UNCHECK DIAGNOSTIC MESSAGING  
USER DIAGNOSTICS      ADVANCED DIAGNOSTICS  
☐ SHOW NAT TRANSLATIONS  
☐ SHOW IP ROUTE

EXIT  
SAVE  
HELP

FIG. 11

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410

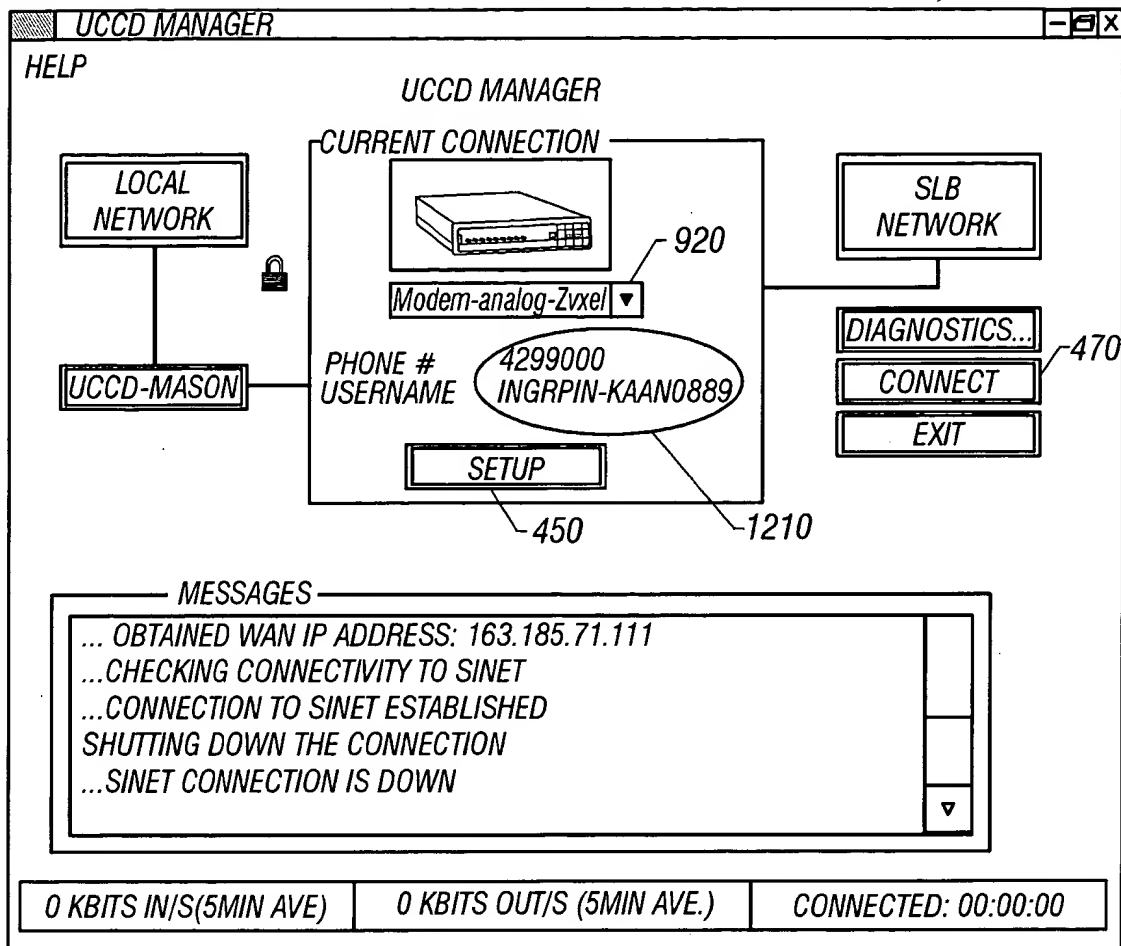


FIG. 12

1310

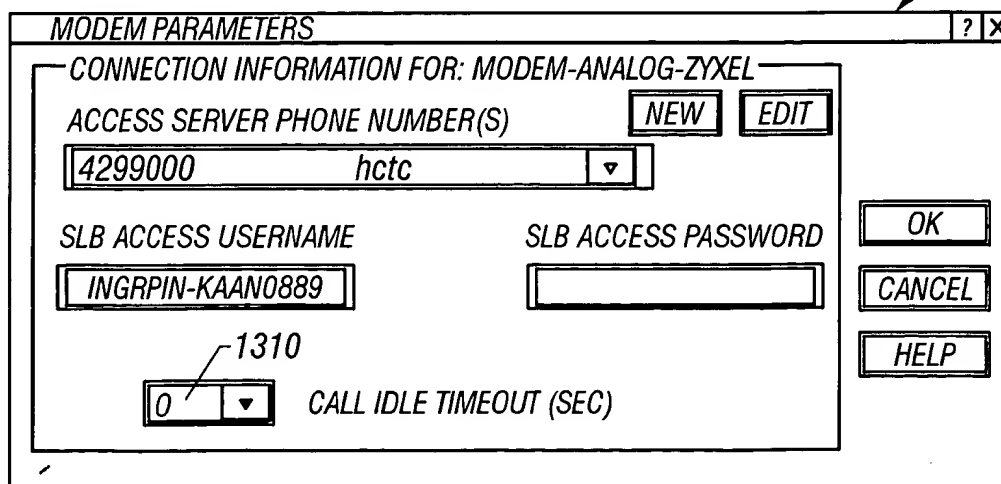


FIG. 13

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1110

UCCD DIAGNOSTICS

?

X

CURRENT CONNECTION INFO. MODEM-ANALOG-ZYXEL

PHONE #

4299000

USERNAME

INGRPIN-KAAN0889

USER ACCESS VERIFICATION

USER NAME: UCCD

PASSWORD:

UCCD-MASON >ENABLE

PASSWORD:

UCCD-MASON # TERMINAL MONITOR

UCCD-MASON # TERMINAL LENGTH 0

UCCD-MASON#

UCCD-MASON#

CHECK/UNCHECK DIAGNOSTIC MESSAGING

USER DIAGNOSTICS

☐ SHOW DIALER STATUS

ADVANCED DIAGNOSTICS

☐ SHOW NAT TRANSLATIONS

☐ SHOW IP ROUTE

☐ DIALER PACKETS

EXIT

SAVE

HELP

FIG. 14